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DESCRIPTORS: *Ionospheric disturbances, *Magnetic storms, Radiofrequency interference, Distribution, Ionosphere, Maps, Graphic analysis, Geography.

(Earth Sciences--Atmosphere, TT, v. 10, no. 3)

63-17536

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II. DSIS-T-384-R
III. NRCC C-4393
IV. Directorate of Scientific Information Services (Canada)

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(Physics--Thermodynamics, TT, v. 7, no. 8)

61-20878

1. Title: Freon-12
1. Lavrova, V.

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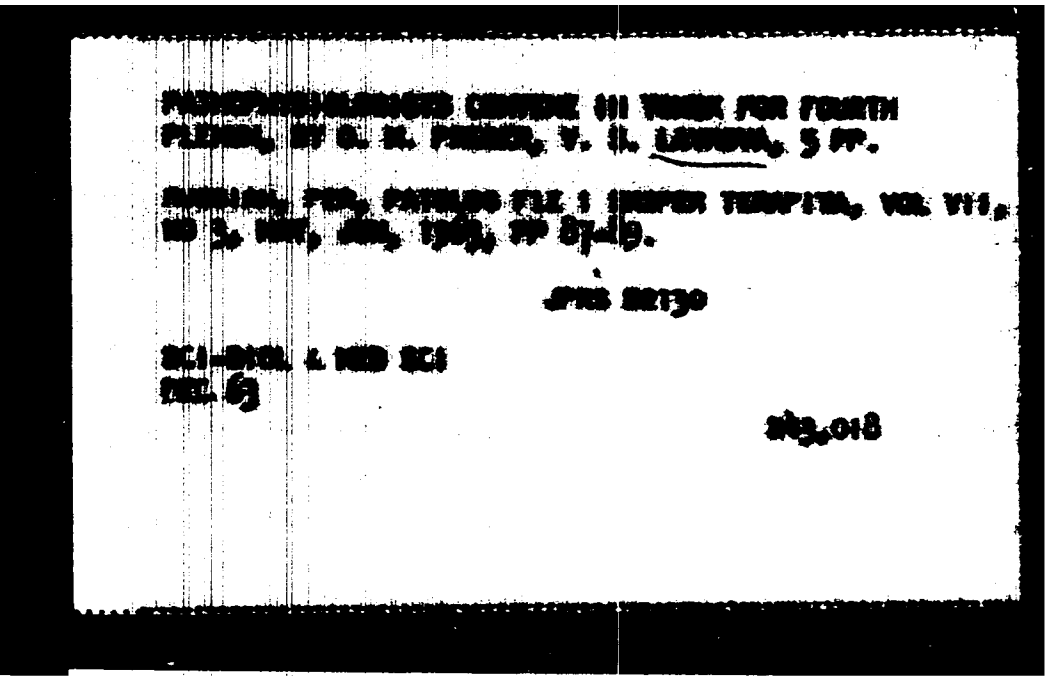

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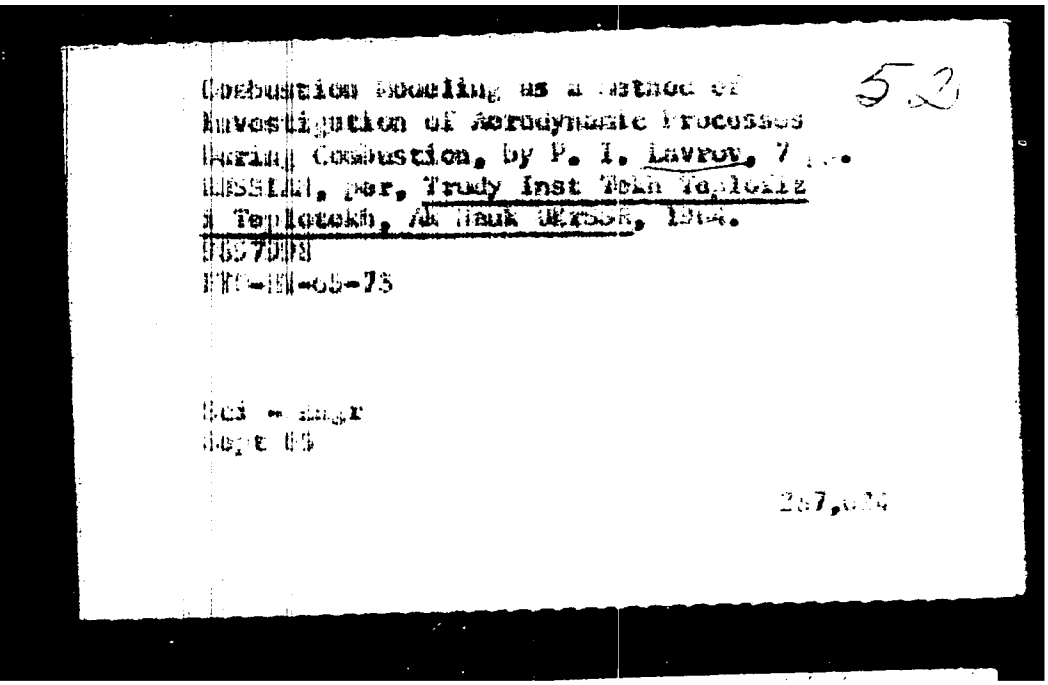

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USDA Trans 249

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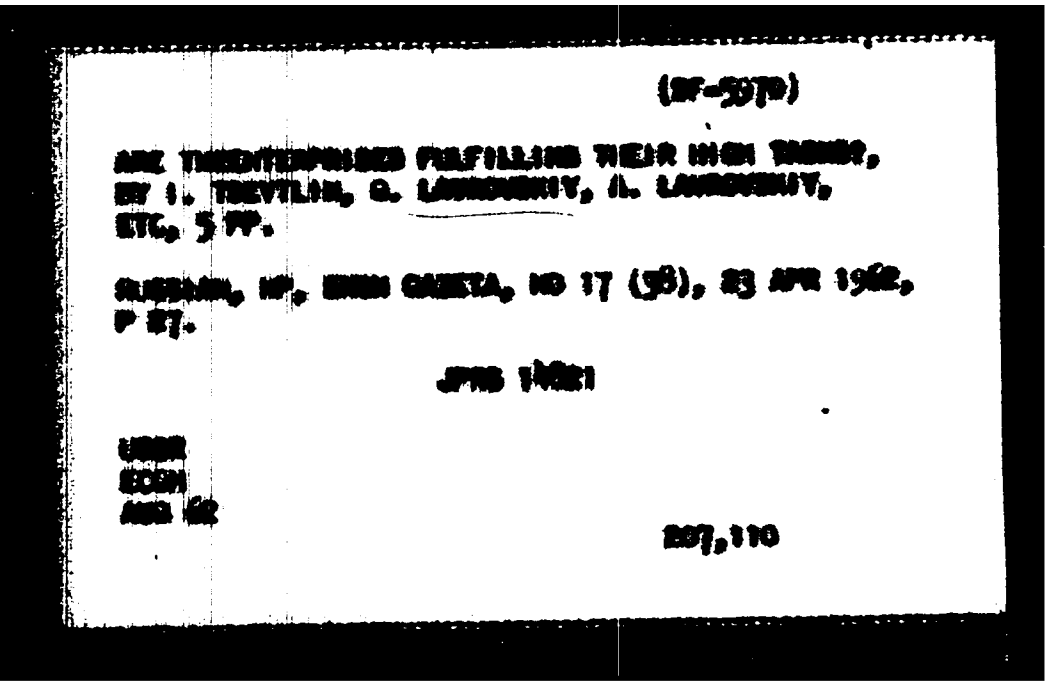

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BY I. TREVILIN, G. LAWRENTIEV, A. LAWRENTIEV,
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TT-65-28110 Field 11F

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POSSIBILITES DU GAZ NATUREL POUR LA REDUCTION DES MINERAIS DE FER EN LIT FLUIDISE.
CNRS-H/R-59; Org.2-5191 P.939.
Order from CNRS as H/R-59

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A305113

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Trans. of Neftekhimiya (USSR) 1962, v. 2 [no. 4] p. 487-494.

DESCRIPTORS: *Petroleum, Synthetic waxes, Distillation, *Ethylenes, Production, *Hydrocarbons, Gas chromatography, Gasoline, Decomposition.

Production possibility of unsaturated hydrocarbons, particularly α-olefins, through high-speed cracking of paraffinic petroleum products was investigated. It was found, that the cracking gases contain 30-50% ethylene. The fraction 60-175 C, produced in cracking of solid, (Engineering--Chemical, TT, v. 10, no. 11) (over)

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61-10723

1. Pentanes--Dehydrogenation
2. Aluminum oxides--Catalytic properties
3. Chromium oxides--Catalytic properties

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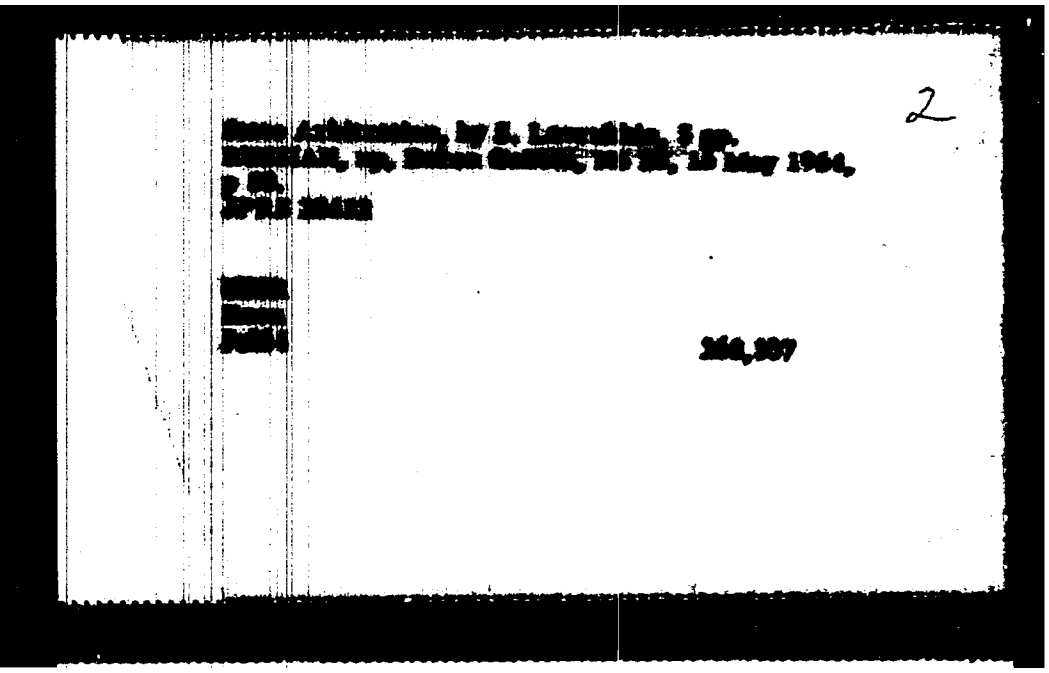

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